

OPERATING SERVICES
921 SAW MILL RUN BOULEVARD
PITTSBURGH, PA 15220

TELEPHONE 412-381-3622 FACSIMILE 412-381-6271

September 22, 1999

Ms. Grisell V. Diaz-Cotto
Emergency and Remedial Response Division
United States Environmental Protection Agency
Region III
290 Broadway, 19th Floor
New York, NY 10007-1866

Re:

August 1999 Discharge Monitoring Report

Leachate Treatment Plant, Operable Unit 1

Kin-Buc Landfill Superfund Site

Dear Ms. Diaz-Cotto:

The August 1999 Discharge Monitoring Report (DMR) for the Leachate Treatment Plant of Operable Unit 1, Kin-Buc Landfill Superfund Site, prepared by U.S. Filter Operating Services is attached. We will provide copies of the DMR to Ian Curtis and Susan Dietrick at the NJDEP.

Should you have any questions concerning the DMR or other site items, please contact me or Glenn Grieb at the Kin-Buc site.

Very truly yours, USFilter Operating Services On behalf of SCA Services, Inc.,

Dennis J. Duryea, P.E.

Division Manager

Enclosure

cc:

Ian Curtis - NJDEP

Susan Dietrick - NJDEP Stephen Joyce - SCA

Carl Januszkiewicz - Waste Management

Glenn Grieb - USFOS, Kin-Buc

# NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATER QUALITY

### **MONITORING REPORT - TRANSMITTAL SHEET**

		NJPDES NO.  *NJ Permit Equivalent	REPORT M o. Y r. O 8 9 9	TING PERIOD  M o. Y  0 8 9		
PERMITTEE:	Name: Address:	SCA Services, Inc. 383 Meadow Road Edison, New Jersey 08817	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			
FACILITY:	Name: Address:	Kin-Buc Landfill 383 Meadow Road Edison, New Jersey 08817				
	Telephone:	732-572-4743				
FORMS ATTACHED	(Indicate Quantity	of Each)	Operating I	Exceptions		
SLUDGE REPORT-S. T-VWX-007 T EPA Form 3320-1	-VWX-008 T-VV	VX-009	DYE TESTING		YES —	NO X
 SLUDGE REPORT-IN	MUISTRIAI		TEMPORARY BYPASSING	3		<u>X</u>
T-VWX-010A			DISINFECTION INTERRU	PTION		<u>x</u>
WASTEWATER REP T-VWX-011 T		VX-013	MONITORING MALFUNC	TIONS		<u>x</u>
GROUNDWATER RI	FPORTS		UNITS OF OPERATION			<u>X</u>
T-VWX-015(A,B) ELECTRONIC SU	T-VWX-016	T-VWX-017	OTHER			<u>X</u>
NPDES DISCHARGE X EPA Form 3320-1	MONITORING		(Detail any "Yes" on reverse	side in appropria	ite space.)	
<u></u> 2 o oo <u>.</u> .			<u>NOTE:</u> The "Hours Attende this sheet must also be comp		reverse of	f
or supervision in accor or those persons direct and belief, true, accura	dance with a system of the sys	lesigned to assure my inquiry of the po	achments were prepared under the direction or persons who manage the system is submitted is, to the best of my knowleties for submitting false information,	em		
LICENSED OPERAT	OR		PRINCIPAL EXECUTIVE ( DULY AUTHORIZED REP		;	
Name (Printed) Grade & Registry No. Signature	Dennis J. Dury	e de la companya de l		nnis J. Duryea nt Operations Ma	nager	

Date	September 22, 1999	Date	September 22,1999
<b>OPERAT</b>	ING EXCEPTIONS DETAILED		
N	one		
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	HOURS ATTENDED AT PLANT	MONT	h   0   8   YEAR   9   9

Day of Month
Licensed Operator
Others

Day of Month
Licensed Operator
Others

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	8	8	8	8	8			9	11	8	8	11	8	8	8
4	16	16	16	16	16	6	4	8	16	16	16	16	8	4	19
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13	8	8	8	П		8	8	8	8	8			8	8	
17	16	13	16	5	4	16	16	16	16	16	5	5	16	16	

FACILITY

ATTN:

LOCATION

NAME **ADDRESS** 

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

### NATIONAL POLLUTANT DISCHARGE ELIMINATION.SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD. YEAR MO DAY 99 08 01 YEAR MO DAY 99 08 31 TO

		1								
	QI	JANTITY OR LOADING			QUALITY OR CONCENTRATE	ON		NO.	FREQUENCY	SAMPLE
	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			l life
SAMPLE MEASUREMENT	0.0123	0.0197	MGD	*****	*****	*****	***	o	continuous	flow meter
PERMIT REQUIREMENT	REPORT	ONLY		******	****	******			continuous	flow meter
SAMPLE MEASUREMENT		*****	***	7,96	****	8.69	S.U.	0	1/week	grab
PERMIT REQUIREMENT	*****	******		6.0	****	9.0			weekly	grab
SAMPLE MEASUREMENT	****	****	***	****	<0.5	<0.5	mg/l	0	2/month	grab
PERMIT REQUIREMENT	****	*****			10	15			2/month	grab
SAMPLE MEASUREMENT	8.29	12.28	kg/day	******	128	166	mg/l	0	2/month	comp.
PERMIT REQUIREMENT	REPORT	ONLY			REPORT	ONLY			2/month	comp.
SAMPLE MEASUREMENT			***	>95%	*****	******	%	0	2/month	calc.
PERMIT REQUIREMENT	*******	*****		90	****	******			2/month	calc
SAMPLE MEASUREMENT	0,0655	0.1702	kg/day	*****	1.07	2.30	mg/l	0	1/week	comp.
PERMIT REQUIREMENT	ŘEPORT	ONLY			30	45(1)			weekly	comp.
SAMPLE MEASUREMENT			***	5.8	****	*****	mg/l	0	1/week	comp.
PERMIT REQUIREMENT	Annibrah	*******		4.0 MIN. INSTANT	****	******			weekly	çomp.
FICER	I certify under penalty of law that I ha	ive personally examined and am famili	iar with the informati	on			TELEPHON		Ē	DATE
Dennis J. Duryea, P.E. Division Manager		submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and			Den James			572-4743		99922
	include fines up to \$10,000 and or me	eximum imprisonment of between 6 me			OFFICER OR AUTHORIZED	AGENT	CODE	YEAR MO DAY		
	MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  PERMIT REQUIREMENT	AVERAGE  SAMPLE MEASUREMENT  PERMIT RECUREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT REQUIREMENT  PERMIT REQUIREMENT  PERMIT REQUIREMENT  SAMPLE MEASUREMENT  PERMIT RECUREMENT  PERMIT RECUREMEN	SAMPLE MEASUREMENT  PERMIT REQUIREMENT  PERMIT REQUIREMENT  PERMIT REQUIREMENT  PERMIT REGUIREMENT  PERMIT	AVERAGE MAXIMUM UNITS  SAMPLE MEASUREMENT 0.0123 0.0197 MGD  PERMIT REQUIREMENT REPORT ONLY  SAMPLE MEASUREMENT ************************************	AVERAGE MAXIMUM UNITS MINIMUM  SAMPLE 0.0123 0.0197 MGD  PERRIT PERRIT RECURRENENT REPORT ONLY  SAMPLE MEASUREMENT SECUREMENT SECUREMENT SECUREMENT RECURRENENT SECUREMENT SECUR	AVERAGE MAXIMUM UNITS MINIMUM AVERAGE  SAMPLE 0.0123 0.0197 MGD  PERMIT REQUIREMENT REPORT ONLY  SAMPLE MASSURBERIT	AVERAGE MAXIMUM UNITS MINIMUM AVERAGE MAXIMUM  SAMPLE 0.0123 0.0197 MGD  PERMIT REPURBERT REPORT ONLY  SAMPLE MASSINGERT SECUREBURT  FROM FROM FROM SAMPLE SECUREBURT  FROM FROM SAMPLE SECUREBURT  SAMPLE MASSINGERT  SAMPLE MASSINGERT  SAMPLE MASSINGERT  SAMPLE MASSINGERT  REPORT ONLY  SAMPLE MASSINGERT  SAMPLE MASSINGERT  REPORT ONLY  SAMPLE MASSINGERT  SAM	AVERAGE	AVERAGE	AVERAGE   MAXIMUM   UNITS   MINIMUM   AVERAGE   MAXIMUM   UNITS   ANALYSIS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817 NAME ADDRESS

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ FACILITY LOCATION ATTN:

#### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY 99 08 01 YEAR MO DAY 99 08 31

PARAMETER		QU	ANTITY OR LOADING			QUALITY OR CONCENTRATION	ON		NO.	FREQUENCY	SAMPLE TYPE
		AVERAGE	MAXIMUM	ÚNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	1	ANALYSIS	1
BENZENE	SAMPLE MEASUREMENT	<0.000170	<0.000170		******	<2.3	<2.3	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.009	0.02		****	57	134			2/month	grab
CHLOROBENZENE	SAMPLE MEASUREMENT	<0.000207	<0.000207	kg/day	*******	<2:8	<2.8	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.022	0.058		***************************************	142	380	]		2/month	grab
1,1 DICHLOROETHENE	SAMPLE MEASUREMENT	<0.000207	<0.000207	kg/day	******	<2.8	<2.8	ug/L	0	2/month	grab
,	PERMIT REQUIREMENT	0.003	0.009			22	59			2/month	grab
ETHYLBENZENE	SAMPLE MEASUREMENT	<0.000207	<0.000207	kg/day	*******	<2.8	<2.8	ug/L		2/month	grab
	PERMIT REQUIREMENT	0.022	0.058		******	142	380			2/month	grab
TETRACHLOROETHYLENE	SAMPLE MEASUREMENT	<0.000281	<0.000281	kg/day	*******	<3.1	<3.1	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.008	0.025		******	52	164			2/month	grab
TOLUENE	SAMPLE MEASUREMENT	<0.000326	<0.000326	kg/day	******	<4,4	<4.4	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.004 REPORT	0.011			28	74			2/month	grab
1,2-TRANSDICHLOROETHYLENE	SAMPLE MEASUREMENT	<0.000184	<0.000184	kg/day	******	<2.5	<2.5	ug/L	0	2/month	grag
	PERMIT REQUIREMENT	0.004	0.009		*******	25	60			2/month	grag
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of lew that I have pera	onally examined and am familiar with the info	ormation	A		1		TELEPHO	NE	DATE
Dennis J. Duryea, P.E. Division Manager		submitted herein, and besed on my inquery of those individuals immediately responsible for obtaining the infomation. I believe the submitted information is true, accurate, and complete. I am ensee that there exists the production of the submitted (label information, including the possibility of fine and imprison principles. See 18 U.S.C. 1001.8.33 U.S.C. 1319 (Panadales under these			these statutes may	SIGNATURE OF PRINC	IPAL EXPOUTIVE	AREA	572-4743		99 9 22
TYPED OR PRINTED COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS			prisonnent. See 18 U.S. (2016 23) U.S. (2016 23) U.S. (2017)  (Paralleles under these efficies may SIGNATURE OF PRINCIPAL EXECUTIVE AREA CODE NUMBER.  (CODE NUMBER.)							MBER	YEAR MC DAY

NAME ADDRESS SCA SERVICES, INC. 383 MEADOW ROAD

EDISON, NEW JERSEY 08817

FACILITY LOCATION ATTN: KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ

#### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

DISCHARGE MONITORING REPORT

		QUA	NTITY OR LOADING			QUALITÝ OR CONCENTRATIO	ON		NO.	FREQUENCY	SAMPLE
PARAMETER		ļ	<del></del>	<del></del>		<del></del> -	<del></del>	<del></del>	EX	OF	TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	
TRICHLOROETHYLENE	SAMPLE MEASUREMENT	0.000177	0.000177	kg/day	******	<2.4	<2.4	ug/L	0	2/month	grab
	PERMIT REQUIREMENT	0.004	0.010		****	26	69			2/month	grab
VINYL CHLORIDE	SAMPLE MEASUREMENT	<0.000318	<0.000318	kg/day	****	<4.3	<4.3	ug/L	0	1/week	grab
	PERMIT REQUIREMENT	0.008	0.016		*****	52.8	106			weekly	grab
ACENAPHTHYLENE	SAMPLE MEASUREMENT	<0.000069	<0.000069	kg/day	******	<0.94	<0.94	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		****	1.72	3.43			monthly	grab
BENZO(A)ANTHRACENE	SAMPLE MEASUREMENT	<0.000066	<0.000066	kg/day	******	<0.89	<0.89	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab
BENZO(A)PYRENE	SAMPLE MEASUREMENT	<0.000036	<0.000036	kg/day	******	<0.48	<0.48	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		6.Ó	1.72	3.43			monthly	grab
BENZO(ghi)PERYLENE	SAMPLE MEASUREMENT	<0.000040	<0.000040	kg/day	******	<0:54	<0.54	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	RÉPORT	0.00052		*****	1.72	3.43			monthly	grab
BENZO(k)FLUORANTHENE	SAMPLE MEASUREMENT	<0.000068	<0.000068	kg/day	******	<0.92	<0.92	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052			1.72	3.43			monthly	grab
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I have part	consily examined and am familiar with the inf	formation					TELEPHO	NE	DATE
Dennis J. Duryea, P.E. Division Manager		submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accounts, and complete. I am sware that there are significant penalties for submitting take information, including the possibility of fine and imprisonment. See 16.U.S.C. 1010 4.3 U.S.C. 1319.			those statistics may Signature of PRINCIPAL EXECUTIVE			- 732   572-4743			99 9 22
TYPED OR PRINTED		include thes up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)						CODE	NUMBE	Ŕ	YEAR MO DAY
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHME	ENTS HERE)								

RENTS AND EXPLANATIONS OF ANY VIOLATIONS (REPERIOR ALL ATTACHMENTS RE

NAME SCA SERVI

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

FACILITY KIN-BUC LANDFILL LOCATION EDISON, NEW JERSEY ATTN: CARL JANUSZKIEWICZ

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

PARAMETER			QUANTITY OR LOAD	DING		QUALITY OR CONCENTR	ATION		NO. EX	FREQUENCY	SAMPLE TYPE
, , , , , , , , , , , , , , , , , , , ,		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	
IDENO(1,2,3cd) PYRENE	SAMPLE MEASUREMENT	<0.000044	<0.000044	kg/day	******	<0.59	<0.59	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.00026	0.00052		*****	1.72	3.43			monthly	grab
PHENANTHRENE	SAMPLE MEASUREMENT	<0.000042	<0.000042	***	******	<0.57	<0.57	ug/L	0	1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY		Albania di Regionale di Albania di Regionale	REPORT ONLY	5.4(2)			weekly	grab
ALDRÎÑ	SAMPLE MEASUREMENT	<0.0000037	<0.0000037	kg/day	*****	<0.025	<0.025	ug/L	0	1/month	grab
	PERMIT REQUIREMENT	0.000133	0.00026		//a // 	0.0875	0.176			monthly	grab
4,4-DDT	SAMPLE MEASUREMENT	<0.000074	<0.000074	kg/day	******	<0.1	<0.1	ug/L	Ó	1/week	grab
	PERMIT REQUIREMENT	0.0000578	0.000146		-	0.38	0.765			weekly	grab
PCB-1242	SAMPLE MEASUREMENT	<0.000022	<0.000022	***	*****	<0.3	<0.3	ug/L	o	1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY		1	REPORT ONLY	0.5(2)			weekly	grab
PCB-1248	SAMPLE MEASUREMENT	<0.000022	<0.000022	***	******	<0.3	<0.3	ug/L	0	1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY			REPORT ONLY	0.5(2)			weekly	grab
PCB-1254	SAMPLE MEASUREMENT	<0.000022	<0.000022	***	******	<0.3	<0.3	úg/L	0	1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY			REPORT ONLY	0.5(2)			weekly	grab
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that I f	have personally examined and am f	amiliar with the Inf	ormation		7		TELEPHON	Ē	DATE
Dennis J. Duryea, P.E. Division Manager		submitted herein, and based on my inquiry of those individuals immediately responsible for obt the information, I believe the submitted information is true, accurate, and complete. I am awa there are significant penalties for submitting false information, including the possibility of fine a immissionment. See 16 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under interest)			aware that	SIGNATURE OF PRINCIPAL ED	(ECUTIVE	732	572-4743		99 9 22
TYPED OR PRINTED		include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)				OFFICER OR AUTHORIZED, AGENT			NUMB	ER	YEAR MO DAY
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACH	MENTS HERE)				•				

NAME ADDRESS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL EDISON, NEW JERSEY CARL JANUSZKIEWICZ FACILITY LOCATION ATTN:

### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY 99 08 01 YEAR MO DAY 99 08 31 то

						<del></del>					
PARAMETER		QI	JANTITY OR LOADING			QUALITY OR CONCENTRATI	ON		NO. EX	FREQUENCY	SAMPLE TYPE
, , , , , , , , , , , , , , , , , , ,	}	AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	1	ANALYSIS	1
PCB-1260	SAMPLE MEASUREMENT	<0.000022	<0.000022	MGD	******	<0.3	<0.3	ug/L	0	1/week	grab
	PERMIT REQUIREMENT	REPORT	ONLY		I I I I I I I I I I I I I I I I I I I	REPORT ONLY	0.5(2)			weekly	grab
ARSENIC	SAMPLE MEASUREMENT	<0.00074	<0.00074	kg/day	#RÉPRESE	<10	<10	ug/L	Ó	1/week	comp
	PERMIT REQUIREMENT	0.013	0.026		*******	85.8	172			weekly	comp
CADMIUM	SAMPLE MEASUREMENT	<0.00037	<0.00037	kg/day	******	<5.0	<5.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.0073	0.017			48.2	112			weekly	comp
CHROMIUM	SAMPLE MEASUREMENT	<0.00074	<0.00074	kg/day	******	<10	<10	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.030	0.060		exercises and the second	198	396	_ ]		weekly	comp
COPPER	SAMPLE MEASUREMENT	0.00016	0.00027	***	******	3.3	7.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	REPORT	ONLY		****	REPORT ONLY	10			weekly	сотр
LEAD	SAMPLE MEASUREMENT	<0.00025	<0.00025	***	******	<5.0	<5.0	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	REPORT	ONLY		# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	REPORT ONLY	10			weekly	сотр
NICKEL	SAMPLE MEASUREMENT	<0.0029	<0.0029	kg/day	*********	<40	<40	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.140	0.281			924	1850			weekly	comp
	NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		Coertify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the control of t					-	TELEPHONE		DATE
Dennis J. Duryea, P.E. Division Manager	Dennis J. Duryea, P.E. Division Manager		the information, I believe the submitted information is true, accurate, and complete. I am aware there are significant panalties for submitting false information, including the possibility of fine are imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Penalties under						<b>732</b>   572-4743		99 9 22
TYPED OR PRINTED			eximum imprisonment of between 6 mi	onths and 5 years)					NUMB	BÉR	YEAR MO DAY
COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS	s	(REFERENCE ALL ATTACHM	MENTS HERE)								

NAME ADDRESS

SCA SERVICES, INC. 383 MEADOW ROAD EDISON, NEW JERSEY 08817

KIN-BUC LANDFILL FACILITY **EDISON, NEW JERSEY** LOCATION CARL JANUSZKIEWICZ ATTN:

### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT

NJ PERMIT EQUIVALENT 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY 99 08 01 YEAR MO DAY 99 08 31

PARAMETER		QU	ANTITY OR LOADING			QUALITY OR CONCENTRATI	ON		NO. EX	FREQUENCY OF	SAMPLE TYPE
1,100,000		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS		ANALYSIS	1
ZINC	SAMPLE MEASUREMENT	<0.0015	<0.0015	kg/day	*********	<20	<20	ug/L	0	1/week	comp
•	PERMIT REQUIREMENT	0.177	0.356		*******	1170	2350	]		weekly	comp
CYÄNIDE	SAMPLE MEASUREMENT	<0.00074	<0.00074	kg/day	*****	<10	<10	ug/L	0	1/week	comp
	PERMIT REQUIREMENT	0.002	0.004		*******	13.2	26.4			weekly	comp
ALUMINUM	SAMPLE MEASUREMENT	0.0051	0.0089	kg/day	*****	78.0	122.0	ug/L	Ö	1/week	comp
	PERMIT REQUIREMENT	1.40	2.81			9240	18500			weekly	comp
IRON	SAMPLE MEASUREMENT	<0.0074	<0.0074	kg/day	******	<100	<100	ug/L	Ó	1/week	comp
	PERMIT REQUIREMENT	80.6	162		*******	532000	1070000			weekly	comp
ACUTE TOXICITY, (LC50)	SAMPLE MEASUREMENT			***	******	*****	*****	%	0		
	PERMIT REQUIREMENT	*****	<b>在在办</b> 办内的会会		50(3)	APRAGADO	在农业外外元金			see permit	equivalent
	SAMPLE MEASUREMENT				*******	*****	*******			*******	*******
	PERMIT REQUIREMENT					******	********			******	******
	SAMPLE MEASUREMENT			***	*******	*******	********			********	******
	PERMIT REQUIREMENT	*******	*****	]	*******		******	].		*******	
NAME/TITLE PRINCIPAL EXECUTIVE OF	FICER	I certify under penalty of law that I have					1		TELEPHON	Ē	DATE
Dennis J. Duryea, P.E. Division Manager		submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and			re that and	Wan- Inday			<b>2</b>  572-4743		99 9 22
TYPED OR PRINTED		imprisonment. See 18 U.S.C. 1001 & 33 U.S.C. 1319. (Peratities under these statutes may SIGNATURE OF PRINC include lines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years)  OFFICER OR AUTHOR					AGENT	AREA CODE	BMUN	ER	YEAR MO DAY
TYPED OR PRINTED COMMENTS AND EXPLANATIONS OF ANY VIOLATIONS		(REFERENCE ALL ATTACHMI				1-		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<del></del>	1 2 - 22 1 22 - 427